

DEPRESSANT FOR METASTASIS OF CARCINOMA

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Abstract

PROBLEM TO BE SOLVED: To obtain the subject medicine which possesses excellent depressant activity for cancer metastasis and can reduce the side effect and sustain the activity by containing a protein like thrombomodulin(TM) as an active ingredient.

SOLUTION: This medicine contains a protein like TM (preferably a protein like TM arising from human, more preferably a natural type protein like soluble TM arising from human urine or a protein like gene recombination human soluble TM) as an active ingredient. This medicine is administrated by intraarterial injection, intravenous injection and oral administration. In this case, the protein like TM is administrated daily in a dose of about 0.01-1000 μ g/kg, preferably about 0.1-500 μ g/kg, as the amount of protein. When this medicine is used as preparations for external use, the concentration of the protein like TM may be, for example, about 0.001-1000 μ g/ml, preferably 0.01-500 μ g/ml. By this process, a clinically efficient effect is expected.

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